

## The State of New Hampshire

## **Department of Environmental Services**

## Thomas S. Burack, Commissioner



Celebrating 25 Years of Protecting New Hampshire's Environment

## WATER CONSERVATION PLAN APPROVAL

August 8, 2013

Warren Ames III Twin State Sand & Gravel Co, Inc PO Box 5243 West Lebanon, NH 03784

RE:

Hartford, VT – Twin State Sand & Gravel Co., Inc Water Conservation Plan, July 2, 2013, NHDES #

Dear Mr. Ames:

On July 2, 2013, the New Hampshire Department of Environmental Services ("DES") Drinking Water and Groundwater Bureau received a Water Conservation Plan (the "Plan"), dated July 2, 2013, for Twin State Sand & Gravel Co, Inc.'s ("Twin State") aggregate washing facility located on the Connecticut River in Hartford, Vermont. Pursuant to RSA 485:61 and Env-Wq 2101, new source water withdrawals requiring a federal 401 Water Quality certifications must comply with water conservation rules and more specifically implement a water conservation plan upon approval from DES. Based on review of the Plan, DES has determined the Plan complies with Env-Wq 2101.08, Requirements for Industrial, Commercial, and Institutional Water Users (ICI).

Pursuant to Env-Wq 2101.11, the Town of Lebanon and the Two Rivers-Ottauquechee Regional Planning Commission were provided the opportunity to comment on the Plan from July 8, 2013, the date of public notification, through July 29, 2013. DES received no comments.

This approval is conditioned upon the following:

- 1. On August 8, 2016, and every three years thereafter, the water system shall submit a detailed and completed compliance report form to DES documenting compliance with the Plan. Required information includes contact information for the water-system owner and for the individual responsible for carrying out plan tasks; dates tasks were performed; and data relating to meter readings and tanker truck filling.
- 2. A log shall be kept of the date and the number of times the water tanker truck is filled and the volume of each fill.
- 3. The meter make and model of the water meter to be installed on the water recycling system shall be submitted to DES for review prior to installation.
- 4. If the Signet Magmeter installed on the source withdrawal line is to be replaced with a different make and model, the make and model shall be submitted to DES for review prior to installation.
- 5. A water meter testing and maintenance plan shall be implemented.

- 6. Twin State shall continue reporting to the DES Water Use Registration and Reporting Program (WUID# 20949). If you have any questions about Water Use Registration and Reporting please contact Derek Bennett at 271-6685 or <a href="mailto:deex.nh.gov">derek.bennett@des.nh.gov</a>.
- 7. Revisions to the Plan shall not be implemented without further approval from DES.

Please feel free to contact me with any questions at (603) 271-0659 or via e-mail at stacey.herbold@des.nh.gov.

Sincerely,

Stacey Herbold

Water Conservation Program

Drinking Water and Groundwater Bureau

ec: Greg Comstock, NHDES

Owen Davies, NHDES Derek Bennett, NHDES

Seth Ames, Twin State

Two Rivers-Ottauquechee Regional Planning Commission

City of Lebanon